Name of Work:
Maintenance of Water Supply Existing Borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

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Dwarakanagar 3rd main near kandaswamy house

Log Book

Location: | **Date:** 5/11/21

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	24	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.	1	
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.		
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.		
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each		
18	30	Starter (with one year Guarantee)	No.		
19	30	Rotor (with one year Guarantee)	No.		
20	35	Carbon Housing	No.		
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	8	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.		
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each		
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.		
40	440.00	Threading of GI Pipes 50mm Dia			
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Balaji layout 2nd main valance. Hbsptal near Yadav house.

Log Book

Location: Date: 10/11/21

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	60	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.	1	
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.		
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.		
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each		
18	30	Starter (with one year Guarantee)	No.		
19	30	Rotor (with one year Guarantee)	No.		
20	35	Carbon Housing	No.		
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	4	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.		
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each	2	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.		
40	440.00	Threading of GI Pipes 50mm Dia			
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Kattigenahalli near lake

Log Book

Location:

Date: 8/11/21

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

Item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	64	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.	1	
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.		
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.		
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each		
18	30	Starter (with one year Guarantee)	No.		
19	30	Rotor (with one year Guarantee)	No.		
20	35	Carbon Housing	No.		
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	2	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.		
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each	2	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.		
40	440.00	Threading of GI Pipes 50mm Dia			
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Ayyappa layout 2nd main Road. near Appartment

Log Book

Location:

Date: 26/11/21

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	80	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewlnding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.	1	
7	140	Pump Bowls	No.	4	
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.		
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each		
18	30	Starter (with one year Guarantee)	No.		
19	30	Rotor (with one year Guarantee)	No.		
20	35	Carbon Housing	No.		
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	6	
26	20	Allen Screw	No.	1	
27	45	Pump Key (Stainless Steel)	No.		
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each	2	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.		
40	440.00	Threading of GI Pipes 50mm Dia			
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Kalidasa layout 1st main near Anand house.

Log Book

Location:

Date: 6/12/21

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	80	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.	1	
7	140	Pump Bowls	No.	6	
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.		
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each		
18	30	Starter (with one year Guarantee)	No.		
19	30	Rotor (with one year Guarantee)	No.		
20	35	Carbon Housing	No.		
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	5	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.		
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each	2	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.		
40	440.00	Threading of GI Pipes 50mm Dia			
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Vinayakanagar 4th main Road near Sri Rama Temple

Log Book

Location:

Date: 12/12/21

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	60	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.	1	
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.	6	
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.		
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each		
18	30	Starter (with one year Guarantee)	No.		
19	30	Rotor (with one year Guarantee)	No.		
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	8	
26	20	Allen Screw	No.	1	
27	45	Pump Key (Stainless Steel)	No.		
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	Each	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	2	
34	50	Lock Ring	Each	1	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps			
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia			
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Kaveri Garden 1st main Road

Log Book

Location: Date: 19/12/21

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	70	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.	1	
7	140	Pump Bowls	No.	6	
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.		
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each		
18	30	Starter (with one year Guarantee)	No.		
19	30	Rotor (with one year Guarantee)	No.		
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	6	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.		
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	Each	1	
33	45	Re-erectlon charges of pumping machineries including overhauling and pointing	Each	2	
34	50	Lock Ring	Each	1	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps			
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.		
40	440.00	Threading of GI Pipes 50mm Dia	No's	1	
42	45.00	Supplying and fixing MCB	No's		
48	10	Supplying & delivery of brand 50mm Gate Valve.			

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Ayyappa Layout 1st main Road

Log Book

Location: Date: 26/12/21

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	50	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.	1	
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.	8	
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.		
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each		
18	30	Starter (with one year Guarantee)	No.		
19	30	Rotor (with one year Guarantee)	No.		
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	4	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.		
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	Each	1	
33	45	Re-erectlon charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each	1	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps			
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.		
40	440.00	Threading of GI Pipes 50mm Dia	No's	1	
42	45.00	Supplying and fixing MCB	No's		
48	10	Supplying & delivery of brand 50mm Gate Valve.			

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Vinayaka nagara 4th main near shekar House.

Log Book

Location:

Date: 2/1/22

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	56	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.	1	
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.	6	
8	45	Intermediate Piece (I.P)-With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	8	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each		
18	30	Starter (with one year Guarantee)	No.		
19	30	Rotor (with one year Guarantee)	No.		
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	2	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.		
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each	2	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.		
40	440.00	Threading of GI Pipes 50mm Dia			
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Anand nagara near P. G.

Log Book

Location:

Date: 9/1/22

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	60	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.	1	
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.	6	
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.		
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each		
18	30	Starter (with one year Guarantee)	No.		
19	30	Rotor (with one year Guarantee)	No.		
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	5	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.		
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each		
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia			
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Vinayaka nagara 4th main near narayana House

Log Book

Date: 16/1/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	60	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.	1	
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.	4	
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.		
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each		
18	30	Starter (with one year Guarantee)	No.		
19	30	Rotor (with one year Guarantee)	No.		
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	6	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.		
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each		
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia			
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Palanalli thota near maruthi nagar Road

Log Book

Date: 21/1/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	60	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.	1	
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.	8	
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.		
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each		
18	30	Starter (with one year Guarantee)	No.		
19	30	Rotor (with one year Guarantee)	No.		
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	9	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.		
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each	2	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia			
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Shivapura 2nd 'B' cross near (Diwari) House.

Log Book

Date: 2/2/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	80	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.	1	
7	140	Pump Bowls	No.	4	
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.		
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each		
18	30	Starter (with one year Guarantee)	No.		
19	30	Rotor (with one year Guarantee)	No.		
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	7	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.		
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each	2	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia			
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Balaji layout 1st main near Balaji Nilaya

Log Book

Date: 8/2/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	70	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.	1	
7	140	Pump Bowls	No.	6	
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.		
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each		
18	30	Starter (with one year Guarantee)	No.		
19	30	Rotor (with one year Guarantee)	No.		
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	2	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.		
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each	2	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	2	
40	440.00	Threading of GI Pipes 50mm Dia			
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Dwaraka nagara 5th main Road near Krishnappa house.

Log Book

Date: 19/2/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	80	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.	1	
7	140	Pump Bowls	No.	6	
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.		
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each		
18	30	Starter (with one year Guarantee)	No.		
19	30	Rotor (with one year Guarantee)	No.		
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	5	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.		
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each	2	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia		22	
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Vinayaka nagara 3rd main near Lokesh House

Log Book

Date: 23/2/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	40	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.	1	
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.	2	
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	4	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Stralner	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each	2	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia		22	
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Vinayaka nagara 2nd main Reddy house

Log Book

Date: 8/3/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	80	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.	1	
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.	4	
7	140	Pump Bowls	No.	1	
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	2	
11	90	Guide vane	No.	1	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	Each		
16	60	Stud and Nuts	Each	1	
17	30	Motor Base With Pin	No.	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	6	
25	210	Steel Bush	No.		
26	20	Allen Screw	No.	1	
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	Each	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each		
34	50	Lock Ring	Each	1	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia		18	
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

Kattigenahalli near Doddamma Temple.

Log Book

Date: 15/3/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	60	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.	1	
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.	6	
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	8	
25	210	Steel Bush	No.		
26	20	Allen Screw	No.	1	
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each	2	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia		16	
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Dwarakanagara 7th main Near shankarappa house.

Log Book

Date: 21/3/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	80	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.	1	
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.	6	
7	140	Pump Bowls	No.	1	
8	46	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	2	
11	90	Guide vane	No.	1	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	Each		
16	60	Stud and Nuts	Each	1	
17	30	Motor Base With Pin	No.	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	6	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each	2	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia		10	
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Shivapura 4th cross near Dayananda House.

Log Book

Date: 30/3/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	80	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.	1	
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.	5	
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	5	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each	2	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia		20	
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Kattigenahalli near Ration Depo

Log Book

Date: 6/4/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	60	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.	1	
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.	8	
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	6	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each	2	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia		10	
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's	1	

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Vinayaka nagara 1st main 2nd cross.

Log Book

Date: 10/4/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	40	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.	1	
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.	8	
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	4	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each		
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia		45	
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's	1	

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Dwaraka nagara 7th main Brindavan college back gate

Log Book

Date: 14/4/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	80	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.	1	
7	140	Pump Bowls	No.	4	
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	2	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each	2	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia		20	
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's	1	

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Vinayaka nagara near over head tank

Log Book

Date: 26/4/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	70	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.	1	
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.	6	
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	3	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each	2	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia		15	
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's	1	

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Shivapura behind shiva temple.

Log Book

Date: 1/5/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

Item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	50	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.	1	
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.	15	
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	5	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each		
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia		20	
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's	1	

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Dwarakanagara 5th main nethaji Road near Mallikarjuna House

Log Book

Date: 8/5/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

Item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	60	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.	1	
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.	8	
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.		
25	210	Steel Bush	No.	4	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each		
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia		25	
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's	1	

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Vinayaka nagara 3rd main Road

Log Book

Date: 15/5/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	80	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.	1	
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.	6	
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each	4	
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	6	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each		
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia		20	
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's	1	

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Vinayaka nagara 1st main near thathappa complex

Log Book

Date: 21/5/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	60	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.	1	
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.	4	
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each	8	
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	2	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each		
35	45	Carbon Housing	Each		
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia		22	
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's	1	

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palanalli thota near lake

Log Book

Date: 1/6/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	30	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.	1	
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.	6	
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each	4	
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	0	
25	210	Steel Bush	No.	5	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each		
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia		15	
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's	1	

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shivapura 6th 'B' cross near Muni Raj House.

Log Book

Date: 10/6/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	102	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.	1	
7	140	Pump Bowls	No.		
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each	6	
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	3	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each	2	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia		20	
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's	1	

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Dwarakanagara 5th main 4th cross near Uday kumar House

Log Book

Date: 18/6/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	40	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.	1	
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.		
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each	4	
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	4	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each		
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia		25	
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Palanalli near RNZ factory

Log Book

Date: 28/1/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	100	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.	1	
7	140	Pump Bowls	No.		
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each	4	
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	5	
26	20	Allen Screw	No.	3	
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each	2	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia		20	
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Saptagiri layout near Govindanna House.

Log Book

Location:

Date: 3/7/22

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	70	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.	1	
7	140	Pump Bowls	No.		
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each	12	
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	6	
26	20	Allen Screw	No.	2	
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each	2	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia		22	
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Vinayaka nagara 1st main 5th cross.

Log Book

Location:

Date: 11/7/22

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	70	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.	1	
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.		
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each	6	
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	2	
26	20	Allen Screw	No.	6	
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each	2	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia		18	
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Sapthagiri layout near R.O: plant

Log Book

Date: 19/7/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	60	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.	1	
7	140	Pump Bowls	No.		
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each	4	
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	4	
26	20	Allen Screw	No.	2	
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each	2	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circilips	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia		15	
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

Dwarakanagara 3rd main 1st cross near Venkateshappa house

Log Book

Date: 25/7/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	40	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.	1	
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.		
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each	6	
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	2	
26	20	Allen Screw	No.	2	
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each		
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circilips	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia		12	
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Sapthagiri layout Main Road Entrance

Log Book

Date: 2/8/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	70	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.	1	
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.		
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each	4	
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	5	
26	20	Allen Screw	No.	1	
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each	2	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia		4	
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

Vinayakanagara 1st main 7th cross Dead end

Log Book

Date: 8/8/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	80	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.	1	
7	140	Pump Bowls	No.		
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each	2	
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	5	
26	20	Allen Screw	No.	2	
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each	2	
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.	3	
40	440.00	Threading of GI Pipes 50mm Dia			
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Nanjappa layout near Govindappa House

Log Book

Date: 18/8/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	60	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.	1	
7	140	Pump Bowls	No.		
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each	4	
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	6	
26	20	Allen Screw	No.	2	
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each		
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.		
40	440.00	Threading of GI Pipes 50mm Dia			
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

palanalli to palanalli thota. Road near Temple.

Log Book

Date: 25/8/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	44	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.	1	
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.		
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	9	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each		
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.		
40	440.00	Threading of GI Pipes 50mm Dia			
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Palanalli near lake Borewell - ①

Log Book

Date: 2/9/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	36	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.	1	
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.		
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.C) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	4	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each		
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.		
40	440.00	Threading of GI Pipes 50mm Dia			
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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palanalli lake near Borewell-②

Log Book

Date: 8/9/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	60	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.	1	
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.		
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.		
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each		
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.		
40	440.00	Threading of GI Pipes 50mm Dia			
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Defence colony 7th main near prakash gowda house

Log Book

Date: 18/9/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	44	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.	1	
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.		
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.		
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	6	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each		
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circilips	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.		
40	440.00	Threading of GI Pipes 50mm Dia			
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

Defence colony 8th main near govt School.

Log Book

Date: 25/9/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	52	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.	1	
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.		
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	6	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumping machineries including overhauling and pointing	Each	1	
34	50	Lock Ring	Each		
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circilips	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.		
40	440.00	Threading of GI Pipes 50mm Dia			
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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Defence colony 7th main Near BWSSB Narayanappa House.

Log Book

Date: 5/10/22

Location:

Maintenance of water supply Existing borewells at Kattigenahalli and Palanahalli Village Surrounding area in Ward No. 05 Byatarayanapura Sub Division

item No	Approved Quantity	Description	Unit	used	Remarks
1	2800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes	Each Length	60	
2	45	Transportation of pumping machineries	Each	1	
3	7	Rewinding of Submersible Pump Sets 10 HP	No.		
4	8	Rewinding of Submersible Pump Sets 7.5 HP	No.		
5	15	Rewinding of Submersible Pump Sets 12.5 HP	No.	1	
6	15	Rewinding of Submersible Pump Sets 15.0 HP	No.		
7	140	Pump Bowls	No.		
8	45	Intermediate Piece (I.P) With IP Leaded Bronxe bush	No.	1	
9	45	Upper Flange	No.	1	
10	45	Lower Housing	No.	1	
11	90	Guide vane	No.	2	
12	45	Impeller Shell moulded with aluminium Bronze)	No.	1	
13	45	Discharge outlet (D.O) Bearing D.O Steel Bush P.	No.	1	
14	30	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	1	
15	45	Pump Couping (Stainless Steel)	No.	1	
16	60	Stud and Nuts	Each		
17	30	Motor Base With Pin	Each	1	
18	30	Starter (with one year Guarantee)	No.	1	
19	30	Rotor (with one year Guarantee)	No.	1	
20	35	Carbon Housing	No.	1	
21	45	Thrust bearing block assembly complete with Segment bearing pad	No.	1	
22	45	Oil Seal	No.	1	
23	45	Oil Seal Steel Bush	No.	1	
24	45	D.O Bearing	No.	1	
25	210	Steel Bush	No.	4	
26	20	Allen Screw	No.		
27	45	Pump Key (Stainless Steel)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	1	
29	45	Cable Guard	No.	1	
30	45	Strainer	No.	1	
31	45	Brass Filter	No.	1	
32	45	Labour Chargesw (Over Hauling Only)	No.	1	
33	45	Re-erection charges of pumpIng machineries Including overhauling and pointing	Each	1	
34	50	Lock Ring	Each		
35	45	Carbon Housing	Each	1	
36	45	Top Carbon/Ferrodo padding	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush	Each	1	
38	45	Circillps	Each	1	
39	90.00	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete	No.		
40	440.00	Threading of GI Pipes 50mm Dia			
42	45.00	Supplying and fixing MCB	No's	1	
48	10	Supplying & delivery of brand 50mm Gate Valve.	No's		

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